

**PATENT APPLICATION**

BOX MAIL STOP PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450



Sir:

Enclosed herewith for filing is the following **utility patent application**.

Applicant(s): **Pramod V. Koppol**  
Title of application: **MANAGED IP ROUTING SERVICES FOR L2  
OVERLAY IP VIRTUAL PRIVATE NETWORK (VPN)  
SERVICES**  
Pages of specification: **19 (12 + 6 pages of claims and 1  
page abstract)**  
Sheets of drawing: **6**  
Executed on: **Pramod V. Koppol on November 18, 2003**  
Attorney Docket #: **Koppol 6 (LCNT/125174)**

**PATENT APPLICATION FILING FEE CALCULATION**

	<u>No. Filed</u>	<u>Less</u>	<u>Rate/Claim</u>	<u>Fee</u>
Total Claims	<b>28</b>	<b>-20</b>	<b>8 x \$18.00</b>	<b>\$ 144.00</b>
Independent Claims	<b>4</b>	<b>- 3</b>	<b>1 x \$86.00</b>	<b>\$ 86.00</b>
			Minimum Filing Fee	<b>\$ 770.00</b>
			Multiple Dependency Fee (if applicable - \$280.00)	<b>\$ 000.00</b>
Total Filing Fee (Large Entity)				<b>\$1,000.00</b>
			50% Reduction for Small Entity (Independent Inventor, Non-profit Corporation, or Small Business Concern) - appropriate verified statement attached	<b>- \$ 000.00</b>
			TOTAL FILING FEE DUE	<b>\$1,000.00</b>
			<b>FILING FEE ENCLOSED</b>	<b>\$1,000.00</b>

Please charge the filing and assignment recordation fees to Deposit Account No. 20-0782. During the pendency of this application, the Commissioner is authorized to charge fees pursuant to 37 C.F.R. \$1.16 and 37 C.F.R. \$1.17, as appropriate, to Deposit Account number 20-0782. To facilitate such charges, a duplicate copy of this letter is enclosed herewith. Please also credit any overpayment of fees to deposit account number 20-0782.

Also enclosed herewith for filing in connection with the enclosed application are:

☐ Oath;  
☒ Declaration and Power of Attorney;  
☐ Disclosure Statement, PTO 1449, and ( ) references;  
☐ Letter referencing previously filed disclosure document; number \_\_\_\_\_ filed \_\_\_\_\_;  
☐ Verified Statement claiming small entity status;  
☒ An assignment of the application to: LUCENT TECHNOLOGIES INC. (w/recordation cover sheet)  
☐ Claim(s) to priority  
                     Serial Number                    Filing date  
  
☐ A certified copy of a \_\_\_\_\_ patent application or inventor's certificate, filed \_\_\_\_\_ and serial no. \_\_\_\_\_, upon which a claim to priority is made;  
☐ Check in amount of \$       .00  
☒ Other: Postal Card Receipt

Respectfully submitted,

11/19/03

E J Wall

Eamon J. Wall, Attorney  
Reg. No. 39,414

Moser, Patterson & Sheridan, LLP  
 Attorneys At Law  
 595 Shrewsbury Avenue, Suite 100  
 Shrewsbury, New Jersey 07702  
 (732) 530-9404 - Telephone  
 (732) 530-9808 - Facsimile

## \*\*\*EXPRESS MAIL CERTIFICATION\*\*\*

"Express Mail" mailing label number: EV360628391US

Date of deposit: 11/19/03

I hereby certify that this patent application and related papers is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to

BOX MAIL STOP PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Alisha O'Neal  
Signature of person mailing paper or fee

Alisha O'Neal  
Name of person mailing paper or fee